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(54) Title: **VACCINE**

(57) Abstract: The invention relates to a vaccine for the treatment of disease caused by *Neisseria*, the vaccine comprising one or more immunogenic components for *Neisseria* serogroups, as well as antibodies to the immunogenic components and preventing and treating *Neisseria* infections. The immunogens are based on elements of the inner core lipopolysaccharide.

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